

THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED
 DRAWING FILE LOCATION / NAME K:\Survey\Projects\ST&P\Projects\SO036 WAE StyleSet\WAE Legend\2014\WAE_Survey_2014_ Legend.dgn (FIGURE 2.12)
 Version 0.2
 50mm ON A3 SIZE ORIGINAL

- ### E LNMK
- Arrow - Left Turn (AL)
 - Arrow - Right Turn (AR)
 - Arrow - Straight Ahead (AS)
 - Arrow - Straight and Left (AE)
 - Arrow - Straight and Right (AI)
 - Barrier and Separation (BS)
 - Chevron Marking Left (CV)
 - Chevron Marking Right (CY)
 - Clearway (6x6) (CW)
 - Continuity (1x3) (CC)
 - Double Barrier (DB)
 - Dragons Teeth Left (DA)
 - Dragons Teeth Right (DC)
 - Giveway-Turn (CG)
 - Lane (3x9) (LL)
 - Pedestrian Crossing (Signals) (CX)
 - Pedestrian Crossing (Zebra) (CZ)
 - Pedestrian Crossing Approach (Zig Zag) (CA)
 - Separation (6x6) (CN)
 - Separation and Barrier (SB)
 - Speed Zone - 40kmh (S4)
 - Speed Zone - 50kmh (S5)
 - Speed Zone - 60kmh (S6)
 - Speed Zone - 70kmh (S7)
 - Speed Zone - 80kmh (S8)
 - Speed Zone - 90kmh (S9)
 - Speed Zone - 100kmh (S1)
 - Speed Zone - 110kmh (S2)
 - Unbroken (CD)

- ### E MARK (SURVEY MARKS)
- BM Bench Mark (PBMK)
 - BP Boundary Peg (PBPG)
 - DH Drill Hole and Wing (PDHL)
 - DP Dumpy Peg (PDPY)
 - GI G I Nail (PGIN)
 - PI G I Pipe (PGPI)
 - SM Miscellaneous Survey Mark (PMSM)
 - NA Nail (PNAL)
 - PM Permanent Mark (PPMK)
 - RM RM Concrete Block (PRMB)
 - SK Spike (PSKI)
 - SS State Survey Mark (PSSM)
 - TS Trig Station-Concrete Pillar (PTSS)
- ### E MISC
- AS5488 Quality Level A (PQLA)
 - AS5488 Quality Level B (PQLB)
 - AS5488 Quality Level C (PQLC)
 - AS5488 Quality Level D (PQLD)
 - BH 1 Bore Hole (PBHX)
 - Check String (QQ)
 - GAT Gatic Cover Lid (PGAT)
 - PHOLE Pot Hole - Null Level (PHNL)
 - PHOLE 1.234 Pot Hole - With RL (PHRL)
 - + Rock Anchor Point (PRKA)
 - Rock Anchor Rake (RK)
 - Seismic Line (SL)
 - TS Seismic Test Shot (PSTS)
 - Service-Junction Box (US)
 - TP 1 Test Pit (PGEO)
 - Unidentified Pipeline (UP)

- ### E RAIL
- RCB Railway Control Box (PRBX)
 - Railway Formation Edge (RF)
 - Railway Ramp (RR)
 - X Railway Signal (PRSG)
 - Railway Signal Trough (RS)
 - RS Railway Signal Trough - Point (PRCC)
 - RST Railway Stanchion (PSTR)
 - Railway Track Centre (RT)
 - RTM Railway Track Monument (PRTM)
 - Top of Rail (RA)
 - RA Top of Rail - Point (PRAL)
 - Top of Railway Platform (RP)
- ### E ROAD
- Back of Kerb (BK)
 - Centre of Road (RC)
 - Driveway (DW)
 - Edge of Formation (EJ)
 - Edge of Median (EM)
 - Edge of Pavement (EP)
 - Edge of Track (EK)
 - Edge of Unsealed Road (UR)
 - Footpath (FP)
 - Gutter Flow Line (FI)
 - Lip Line (LP)
 - Offset Crown-Crown (OF)
 - Pram Ramp (KR)
 - Safety Barrier Guard Fence (FG)
 - Safety Barrier Type F (KJ)
 - Safety Barrier Wire Rope (FW)
 - Top of Kerb (KB)
 - Vehicular Track Edge (VT)
- ### E SEWR
- SH House Connection (SY)
 - SLH Lamphole (PSLH)
 - Main (SM)
 - Main - Digitised (SZ)
 - Manhole Cover (PSMH)
 - Septic Tank (ST)
 - Sewage Pond (SP)
 - SVP Vent Pipe (PSVP)

- ### E STNS
- 217.500 1.234 AP-DH-GI-Pipe or RMCB (PSSD)
 - 217.500 1.234 Bolt-Dumpy-Nail-Spike (PSSE)
 - SS Default MX Survey Mark (PSSA)
 - 1.234 Peg (PSSC)
 - 1.234 PM SSM or Control Mark (PSSG)
 - 1.234 Trig Station (PSSF)
- ### E TCS
- FLASH Camera - Flash Unit (PCFU)
 - CAM Red Light-Speed-Traffic Camera (PCAM)
 - Signal Detector (SD)
 - Traffic Control Signal (PSGL)
 - Traffic Light with Outreach (TO)
 - TSC Traffic Signal Controller (PSCL)
 - TSD Traffic Signal Detector (PSDR)
 - Traffic Signal Junction Box (PSJX)
- ### E TEXT
- Text 2 Black (*2)
- ### E TOPO
- Bottom of Bank (BB)
 - Breakline or Ridge (NB)
 - Cliff-Escarpment (VC)
 - Edge of Garden (EG)
 - Lake (WL)
 - Natural Surface (NS)
 - 1.234 Natural Surface Point (PNSS)
 - Park or Open Space (OP)
 - Reservoir (RE)
 - River or Creek Edge (WR)
 - Rock Area (JR)
 - 1.234 Spot Height (PSHT)
 - Stock Grid (SG)
 - Stockpile (OH)
 - Swamp Outline (JW)
 - Swamp-Marsh (PSWA)
 - Timber or Scrub (JS)
 - Top of Bank (TC)
 - Top of Cutting (CU)
 - Tree Foliage (TR)
 - Tree Trunk - Unspecified Diameter (PTRE)
 - Water Edge-Level (WE)

- ### E WATR
- Air Valve (PWAV)
 - WR Air Valve - Recycled (PRAW)
 - Earth Terminal (PWET)
 - WR Earth Terminal - Recycled (PRET)
 - Fire Hydrant (PWFB)
 - House Connection (WY)
 - WH Hydrant (PWHY)
 - WR Hydrant - Recycled (PRHY)
 - Main (WM)
 - Main - Digitised (WZ)
 - Main - Recycled (RM)
 - WM Main Marker (PWMM)
 - WR Main Marker - Recycled (PRMM)
 - Meter (PWMR)
 - WR Meter - Recycled (PRMR)
 - Overhead Pipeline (UO)
 - Stop Valve (PWSV)
 - WR Stop Valve - Recycled (PRSV)
 - Tap (PWTP)
 - WR Tap - Recycled (PRTP)

NOTE DIAMETERS
 A LINE STYLE DISPLAYING A DIAMETER OF CONDUIT OR PIPE SIZE REPRESENTS A NOMINAL DIAMETER AND IS INDICATED AS THE MID SIZE OF A RANGE. PIPE AND CONDUIT SIZES ARE EXTERNAL DIAMETERS UNLESS INDICATED.

| DIAMETER | RANGE | STRING 3rd # CODE |
|----------|-------------|-------------------|
| 30 | 20 - 40 | A |
| 50 | 40 - 60 | B |
| 75 | 60 - 90 | C |
| 100 | 90 - 110 | D |
| 125 | 110 - 140 | E |
| 150 | 140 - 160 | F |
| 200 | 175 - 225 | G |
| 225 | 200 - 250 | H |
| 300 | 250 - 350 | I |
| 375 | 350 - 400 | J |
| 450 | 400 - 500 | K |
| 525 | 500 - 550 | L |
| 600 | 500 - 700 | M |
| 750 | 700 - 800 | N |
| 900 | 800 - 1000 | O |
| 1050 | 1000 - 1100 | P |
| 1200 | 1100 - 1300 | Q |
| 1350 | 1300 - 1400 | R |
| 1500 | 1400 - 1600 | S |
| 1650 | 1600 - 1700 | T |
| 1800 | 1700 - 1900 | U |

AVAILABLE DIAMETERS

| SERVICE TYPE | CODE-3RD CHAR |
|----------------|---------------|
| WATER MAINS | A - U |
| ELECTRICITY | A - F |
| COMMUNICATIONS | A - O |
| FUEL | A - J |
| SEWER | A - U |

PAINT COLOURS FOR SERVICES

| SERVICES | PAINT COLOUR |
|----------------|--------------|
| WATER MAINS | BLUE |
| ELECTRICITY | RED |
| COMMUNICATIONS | WHITE |
| GAS | YELLOW |
| SEWER | ORANGE |

FIGURE 2.10 CURRENT VERSION (2014) UTILITY (3D) FEATURE NAMING SHEET 2